| PATENT APPLICATION FEE DETERMINATION RECORD  Effective October 1, 2003  Application or Docket Number   |  |                                  |                                       |                                |                     |                  |    |              |                   |                       |             |            | nber                   |
|--|--|----------------------------------|---------------------------------------|--------------------------------|---------------------|------------------|----|--------------|-------------------|-----------------------|-------------|------------|------------------------|
| CLAIMS AS FILED - PART I (Column 1) (Column 2)   |  |                                  |                                       |                                |                     |                  |    |              | SMALL ENTITY TYPE |                       |             | OTHER      |                        |
| TOTAL CLAIMS   |  |                                  | 17                                    |                                | -                   |                  |    | RATE         |                   | FEE                   | 1           | RATE       | FEE.                   |
| FOR  |  |                                  | NUMBER FILED                          |                                | NUMBER EXTRA        |                  |    | BASIC F      | EE :              | 385.00                | OR          | BASIC FEE  | 770.00                 |
| TOTAL CHARGEABLE CLAIMS  |  |                                  | minus 20=                             |                                | •                   |                  |    | X\$ 9=       |                   |                       | OR          | X\$18=     |                        |
| INDEPENDENT CLAIMS   |  |                                  | 7 minus 3 =                           |                                | •                   |                  |    | X43=         |                   |                       | OR          | X86=       |                        |
| MU   | LTIPLE DEPEN                                   | IDENT CLAIM PI                   | RESENT                                |                                |                     |                  |    |              | +145=             |                       |             | +290=      |                        |
| * If   | the difference                                 | in column 1 is                   | less than zero, enter "0" in column 2 |                                |                     | column 2         |    | TOTAL        | +                 |                       | OR<br>OR    | TOTAL      | 720                    |
| . CLAIMS AS AMENDED - PART II  |  |                                  |                                       |                                |                     |                  |    | וטואו        | <u> </u>          | ·                     | UN          | OTHER      | THAN                   |
| <u> </u>   | 2-04   | (Column 1)                       |                                       | (Column 2) (Column             |                     |                  |    | SMALL ENTITY |                   | OR                    | SMALL       |            |                        |
| AMENDMENT A  |  | CLAIMS REMAINING AFTER AMENDMENT | ·                                     | HIGH<br>NUMI<br>PREVIO<br>PAID | BER                 | PRESENT<br>EXTRA |    | RATE         |                   | ADDI-<br>IONAL<br>FEE |             | RATE       | ADDI-<br>TIONAL<br>FEE |
| DME  | Total  | . 17                             | Minus                                 | -2                             | Ø                   | =                |    | X\$ 9=       |                   |                       | OR          | X\$18=     |                        |
| MEN  | Independent                                    | . 3                              | Minus                                 | m. J                           |                     | =/               |    | X43=         | 1                 |                       | OR          | X86=       |                        |
| ٩  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                  |                                       |                                |                     |                  |    | +145=        | 1                 |                       |             | +290=      |                        |
|  |  |                                  |                                       |                                |                     |                  | ı  | TOTA         |                   |                       | OR<br>OR    | TOTAL      |                        |
|  | (Column 1) (Column 2) (Column 3                |                                  |                                       |                                |                     |                  | •  | ADDIT. FE    | E                 |                       | JOH .       | ADDIT. FEE |                        |
| AMENDMENT B  |  | CLAIMS REMAINING AFTER AMENDMENT |                                       | HIGH<br>NUME<br>PREVIO         | EST<br>BEA<br>DUSLY | PRESENT<br>EXTRA |    | RATE         | T                 | ADDI-<br>IONAL<br>FEE |             | RATE       | ADDI-<br>TIONAL<br>FEE |
|  | Total  | *                                | Minus                                 | \$                             |                     | =                |    | X\$ 9≃       |                   |                       | OR          | X\$18=     |                        |
|  | Independent                                    | *                                | Minus                                 | ***                            |                     | =                |    | X43=         | 1                 |                       | OR          | X86=       |                        |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDEN        |                                  |                                       |                                | CLAIM               |                  | ┙╽ | +145=        | 十                 |                       | OR          | +290=      |                        |
|  |  |                                  |                                       |                                |                     |                  | L  | TOTA         | a l               |                       |             | TOTAL      | •                      |
| (Column 1) (Column 2) (Column 3)   |  |                                  |                                       |                                |                     |                  |    | ADDIT. FE    | E L               |                       | <b>O</b> .1 | ADDIT. FEE |                        |
|  | CLAIMS   |                                  | HIG                                   |                                | EST                 | (Column 3)       | lг |              | 1 4               | NDDI-                 |             |            | ADDI-                  |
| AMENDMENT C  |  | REMAINING<br>AFTER<br>AMENDMENT  |                                       | PREVIO<br>PAID I               | USLY                | PRESENT<br>EXTRA |    | RATE         | TI                | ONAL<br>FEE           |             | RATE       | TIONAL<br>FEE          |
|  | Total  | *                                | Minus                                 | **                             |                     | =                |    | X\$ 9=       | L                 |                       | OR          | X\$18=     |                        |
| AME  | Independent                                    | AITATION OF M                    | Minus                                 | CNIDENT                        | CLARA               | <u> -</u>        | [  | X43=         |                   | •                     | OR          | X86=       |                        |
| Ш  | rino i PHESE                                   | NTATION OF MU                    | IN IPLE DE                            | CNUENT                         | CLAIM               |                  | 1  | +145=        | T                 |                       | OP          | +290=      |                        |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  **The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |  |                                  |                                       |                                |                     |                  |    |              |                   |                       |             |            | . •                    |